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Applicant: **Arcan, et al**  
Serial No. **09/652,998**  
Filing Date **August 31, 2000**  
Examiner **A. Mai**  
Group Art Unit **2814**  
Attorney Docket No. **400.153US07**

2814

**GENERAL  
TRANSMITTAL  
FORM UNDER 37 CFR 1.8  
(LARGE ENTITY)**

Title: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION THEREOF

Commissioner for Patents  
Washington, DC 20231

**Enclosures**

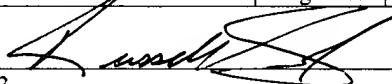
**The following documents are enclosed:**

REVOCATION, POWER OF ATTORNEY and CERTIFICATE UNDER 37 C.F.R. §3.73(b) (2 pages) and Assignment attached thereto (7 pages)

Itemized Return Postcard

**Please charge any additional fees or credit any overpayments to deposit account 501373.**  
Please consider this a petition for an extension of time for a sufficient number of months to enter these papers, if necessary.

**Submitted By**

Name	Russell D. Slifer	Reg. No.	39,838	Telephone	(612) 312-2202
Signature				Date	2/20/02

Customer No. 27073

Attorneys for Applicant

Fogg Slifer Polglaze Leffert & Jay, PA

P.O. Box 581009

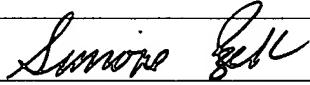
Minneapolis, MN 55458-1009

Tel: 612-312-2200

Fax: 612-312-2250

**Certificate of Mailing**

I certify that this correspondence and the identified documents listed on this transmittal are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on February 20, 2002.

Name	Simone R. Izek	Signature	
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PATENT

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3/25/02  
Slifer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Durcan, et al. ) Group Art Unit: 2814  
                                  )  
Serial No.: 09/652,998       ) Examiner: A. Mai  
                                  )  
Filed: August 31, 2000       ) Atty. Dkt. No. 400.153US07

For: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION  
THEREOF

**REVOCATION, POWER OF ATTORNEY AND**  
**CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

Commissioner for Patents  
Washington, D.C. 20231

Please revoke any existing Power of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Fogg, David N.	Reg. No. 35,138
Slifer, Russell D.	Reg. No. 39,839
Polglaze, Daniel J.	Reg. No. 39,801
Leffert, Thomas W.	Reg. No. 40,697
Lundberg, Scott V.	Reg. No. 41,958
Ryan, Laura A.	Reg. No. 49,055
Myrum, Tod A.	Reg. No. 42,922
Kelly, Mark. D.	Reg. No. 39,467
Walseth, Andrew C.	Reg. No. 43,234

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc.

Please send correspondence to the following address:

Attn: Russell D. Slifer  
Fogg, Slifer & Polglaze, P.A.  
P.O. Box 581009  
Minneapolis, MN 55458-1009

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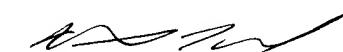
Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 So. Federal Way, Boise, Idaho 83716, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded September 2, 1999 at Reel 010225, Frame 0728. I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

I am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

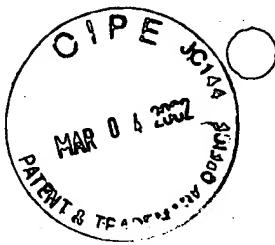
Micron Technology, Inc

1-14-2002  
Date

  
Signature

Michael L. Lynch  
Typed or Printed Name

Chief Patent Counsel  
Title

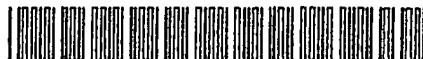


NOVEMBER 15, 1999

PTAS

MICRON TECHNOLOGY, INC.  
CHARLES BRANTLEY  
PATENT DEPT., MAIL STOP 525  
8000 S. FEDERAL WAY  
BOISE, IDAHO 83716-9632

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\*101145106A\*

NOV 23 1999

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/02/1999

REEL/FRAME: 010225/0728  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
DURCAN, D. MARK

DOC DATE: 09/02/1999

ASSIGNOR:  
DOAN, TRUNG T.

DOC DATE: 09/02/1999

ASSIGNOR:  
LEE, ROGER R.

DOC DATE: 09/02/1999

ASSIGNOR:  
GONZALEZ, FERNANDO

DOC DATE: 09/02/1999

ASSIGNOR:  
PING, ER-XUAN

DOC DATE: 09/02/1999

ASSIGNEE:  
MICRON TECHNOLOGY, INC.  
8000 S. FEDERAL WAY  
MAIL STOP 525  
BOISE, IDAHO 83716

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010225/0728 PAGE 2

SERIAL NUMBER: 09389866  
PATENT NUMBER:

FILING DATE: 09/02/1999  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



09-15-1999



SHEET

U.S. DEPT. OF COMMERCE  
Patent and Trademark Office

101145106

9-2-99

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties: D. Mark Durcan, Trung T. Doan, Roger R. Lee, Fernando Gonzalez, Er-Xuan Ping  
Additional name(s) of conveying parties attached?  Yes  No

2. Name and address of receiving parties:  
Name: MICRON TECHNOLOGY, INC.  
Internal Address: Mail Stop 525

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Street Address: 8000 S. Federal Way

Execution Date:

City: Boise State: Idaho Zip: 83716

Additional name(s) and address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 2, 1999.

A. Patent Application No(s).

B. Patent No(s).

09-389866

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Charles Brantley  
Internal Address: Patent Dept., Mail Stop 525  
MICRON TECHNOLOGY, INC

6. Total number of application and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

Street Address: 8000 S. Federal Way

8. Deposit account number:

13-3092, Order No. 98-1068

(Attach duplicate copy of this page if paying by deposit account)

19/13/1999 HTKRII 00000109 133092 09389866

11 FC:581

40.00 CH

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles Brantley  
Name of Person Signing

Charles Brantley  
Signature

9/13/99  
Date

Total number of pages including cover sheet, attachments, and document: 5

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

D. Mark Durcan, Trung T. Doan, Roger R. Lee,  
Fernando Gonzalez and Er-Xuan Ping

§ Group Art Unit:  
§ Examiner:  
§ Atty. Docket: 98-1068  
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§  
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§

Serial No.:

Filed: September 2, 1999

**For: CONTAINER CAPACITOR STRUCTURE  
AND METHOD OF FORMATION THEREOF**

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## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC., (the "Assignee"), a corporation of Delaware having a place of business at 8000 S. Federal Way, Boise, ID 83706, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION THEREOF such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) D. M. Durcan Date: 9/02/99

D. Mark Durcan

STATE OF IDAHO )  
                    ) ss.  
County of Ada    )

BEFORE ME, this 2 day of September 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her own free will for the purpose therein expressed.



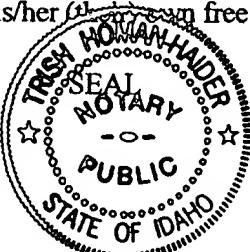
Mark Durcan  
Notary or Consular Officer  
My Commission Expires: 5/17/2005

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Trung T. Doan Date: 9/2/99

STATE OF IDAHO    )  
                    ) ss.  
County of Ada    )

BEFORE ME, this 3rd day of September 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her own free will for the purpose therein expressed.



Trish Hansen-Dailey  
Notary or Consular Officer  
My Commission Expires: 3-26-03

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)

*Roger R. Lee*

Date: 9-2-99

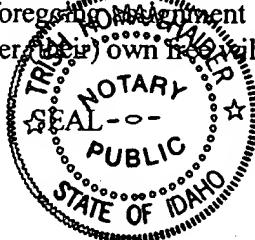
Roger R. Lee

STATE OF IDAHO )

) ss.

County of Ada )

BEFORE ME, this 2nd day of September, 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.



*Trish Doman-Gailey*  
Notary or Consular Officer  
My Commission Expires: 3-26-03

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)

*Fernando Gonzalez*

Date: 9-2-99

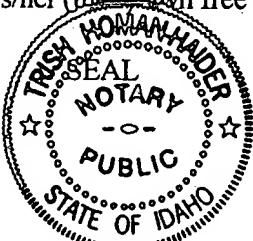
Fernando Gonzalez

STATE OF IDAHO )

) ss.

County of Ada )

BEFORE ME, this 2nd day of September, 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.



*Trish Doman-Gailey*  
Notary or Consular Officer  
My Commission Expires: 3-26-03

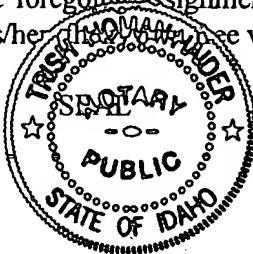
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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Er-Xuan Ping Date: 09/02/99  
Er-Xuan Ping

STATE OF IDAHO      )  
                        ) ss.  
County of Ada        )

BEFORE ME, this 2nd day of September 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her ~~intention~~ will for the purpose therein expressed.



Trish Nonnen-Gailey  
Notary or Consular Officer  
My Commission Expires: 3-26-03

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